_Environment, Health, & Safety _ Training Program

EHS 0618 ~ Polychlorinated Biphenyls (PCBs) Waste certification

Course Syllabus

Subject Category: Waste Management

Course Length: 40 hours

Delivery Mode: Class

Schedule: Contact Waste Services

Course Purpose: This course is designed for hazardous waste generators and LBNL Operations staff who require information and guidelines on the management, cleanup and disposal of PCB wastes.

Course Prerequisite:

No

Medical Approval:

Course Objectives: The course provides an overview of the PCB regulations with an emphasis on disposal provisions for PCB remediation waste, PCB bulk product waste, PCB/radioactive waste, and wastes from research and development activities.

- Important definitions
- PCBs-physical, chemical and toxicological properties
- Categorizing PCBs, defining PCB concentrations, and determining whether material is a PCB waste
- Packaging, marking and labeling
- Storage for Reuse and Storage for Disposal
- Disposal (general requirements, bulk PCB liquids, and PCB Items)
- 40 CFR 761.61 PCB Remediation Waste
- · PCB Bulk Product Waste and Other Wastes,
- Record keeping, Reporting, and Notification

Delivery Method: Classroom Lecture & Exercises

Course Instructional Materials:

Instructors: RTI, Academy of Certified Hazardous Materials Management http://www.environmental-expert.com/training/polychlorinated-biphenyls-58946

Training Compliance Requirements: 40 CFR 761 subparts A, B, C, D J and K; 761.61

Retraining/Recertification: Every two years

WEB Resource: For additional information on EH&S Training Courses and Waste Management Services see

http://www.lbl.gov/ehs/training/index.shtml